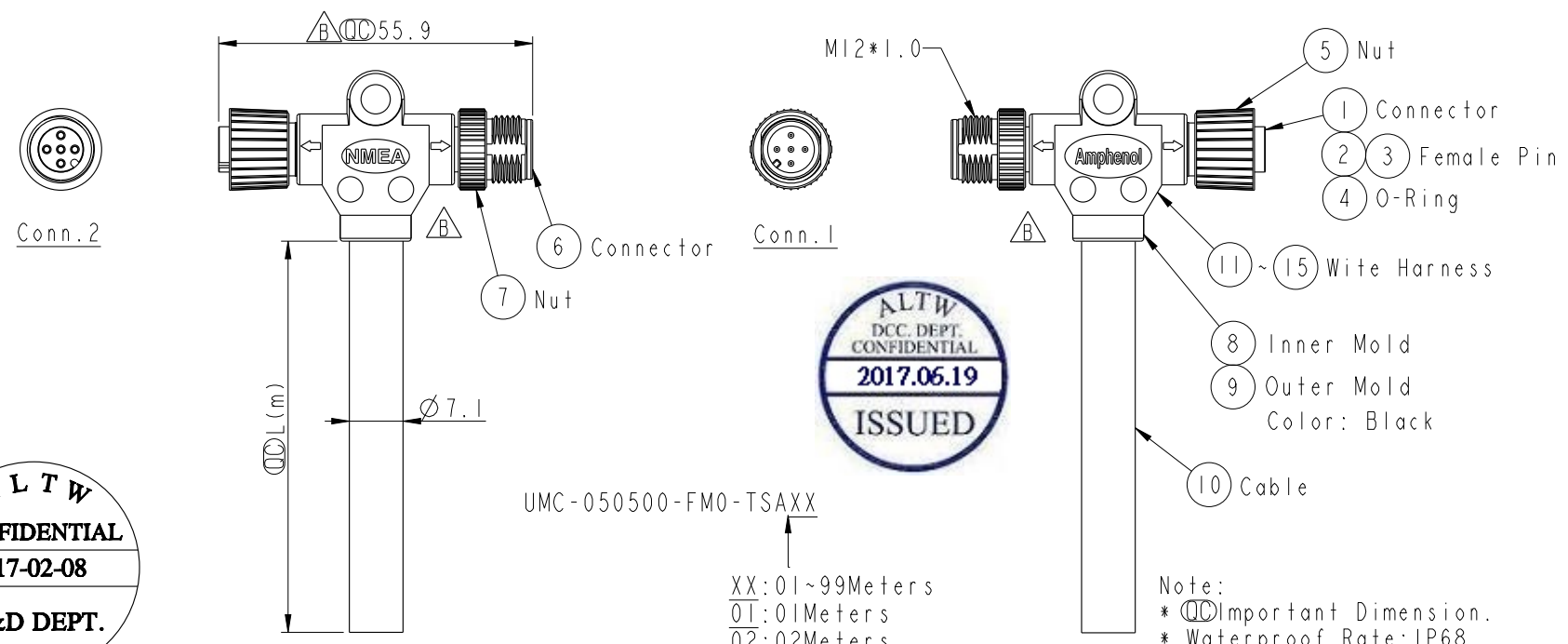
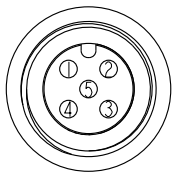
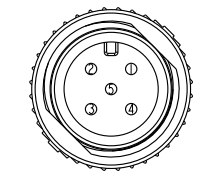


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2009/07/09	Doreen	Change REV.02 to REV.A
B	LEN1720017~020	2017/02/08	Ruru	Change Outer Mold Design
C	LEN1760066~69	2017/05/24	Frank Deng	Change Cable Color



- Note:
- * \varnothing Important Dimension.
 - * Waterproof Rate: IP68.
IP68: 1M Depth Of Water In 24hours.
 - * Connector: PU, Black.
 - * Male Pin: Copper Alloy, Gold Plated
 - * Female Pin: Copper Alloy, Gold Plated
 - * Cable: (22#*1P+AL)+(24#*1P+AL)+Drain +AL/My +Braid, PVC UV Cable OD=7.1mm, Gray
 - * Wire Harness: UL1007/TR64 22AWG, Green, White, Blue.
 - * Wire Harness: UL1007/TR64 24AWG, Red, Black.
 - * Cable Length Tolerance: 01M: ±40mm
02M~05M: ±60mm
06M~10M: ±100mm
11M~30M: ±200mm
31M~99M: ±500mm



Conn. 1
Pin Assignment
Front View

Conn. 2
Pin Assignment
Front View

5	Blue 藍(24AWG)	5	Blue 藍(24AWG)
4	White 白(24AWG)	4	White 白(24AWG)
3	Black 黑(22AWG)	3	Black 黑(22AWG)
2	Red 紅(22AWG)	2	Red 紅(22AWG)
1	Green 綠(22AWG)	1	Drain (22AWG)
Conn. 1	Wire Harness	Conn. 2	Cable

Pin Out

UNIT:mm TOLERANCE ±0.5 mm

TITLE			
Mini T-Cable Screw FM Conn FM Pin To Cable			
SCALE	SIZE	SHEET	OF
4:5	A4	1	1
REV.	WC-REV.	\varnothing Inspection item	
C	A.2		

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Frank Deng	2017-05-24
DWG NO	CHECKED BY	DATE
UMC-050500-FM0-TSAXX	Fisher Wang	2017-05-24
CUSTOMER	APPROVED BY	DATE
ALTW	Kevin Hu	2017-05-24